

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021439.D
 Acq On : 08 Aug 2024 06:25
 Operator : CG/JU
 Sample : PB162410BL
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK410

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2024
 Supervised By :mohammad ahmed 08/09/2024

Quant Time: Aug 08 07:09:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	144516	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.387	136	587138	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.251	164	336368	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.075	188	801483	20.000	ng/u1	-0.02
79) Chrysene-d12	21.527	240	925584	20.000	ng/u1	0.00
88) Perylene-d12	24.810	264	1084028	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	22375	7.046	ng/uL	-0.02
4) Pyridine-d5	3.581	84	231198	25.146	ng/u1	-0.01
7) Phenol-d5	6.852	99	336285	28.542	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	219487	30.740	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.169	132	292111	30.092	ng/u1	-0.01
15) 4-Methylphenol-d8	8.363	113	261989	26.773	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	119377	26.177	ng/u1	0.00
24) 2-Nitrophenol-d4	9.499	143	158938	30.450	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.075	165	263560m	27.925	ng/u1	0.02
31) 4-Chloroaniline-d4	10.569	131	386832	30.938	ng/u1	0.01
46) Dimethylphthalate-d6	13.675	166	877289	35.878	ng/u1	0.00
49) Acenaphthylene-d8	13.940	160	944830	34.412	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.640	143	100670m	28.936	ng/u1	0.05
60) Fluorene-d10	15.275	176	729699	36.375	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.469	200	110216m	22.728	ng/u1	0.00
73) Anthracene-d10	17.187	188	1232251	34.616	ng/u1	0.00
81) Pyrene-d10	19.569	212	1759173	30.742	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.580	264	1853426	34.667	ng/u1	-0.02

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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